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I hereby certify that this correspondence, together with the attached Form PTO-1449 and the cited references, are being deposited with the United States Postal Service as first class mail postage prepaid in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date noted below my signature.

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Registration No. 40,794  
DATE : June 3, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Roberts et al  
Serial No.: 10/634,294  
Filed: August 5, 2003  
Docket: D-42878-01  
Title: High Free Shrink, High Modulus, Low Shrink Tension Film With Elastic Recovery

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Applicants inform the Office of the information listed on the attached form PTO-1449. A copy of each listed reference that is not a U.S. patent or U.S. patent application publication is enclosed.

Applicants have filed this Statement before the mailing of a first Office action on the merits, and therefore submit that this Statement is timely under 37 C.F.R. § 1.97(b)(3). Accordingly, no fee is believed to be due.

However, should a fee be or become due, please charge such fee to deposit account number 07-1765.

Respectfully submitted



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|   |                              |                        |
|---|------------------------------|------------------------|
| <br>Page 1 of 2 | Atty. Docket No.: D-42878-01 | Serial No.: 10/634,294 |
|   | Applicant: Childress et al   |                        |
|   | Filing Date: August 5, 2003  | Group: 1774            |

## U.S. PATENT DOCUMENTS

| Examiner Initials | Document Number | Date     | Name               | Class | Sub Class | Filing Date If Appropriate |
|-------------------|-----------------|----------|--------------------|-------|-----------|----------------------------|
|                   | 4,501,634       | 02/26/85 | Yoshimura et al    |       |           |                            |
|                   | 4,820,590       | 04/11/89 | Hodgson, Jr. et al |       |           |                            |
|                   | 4,863,784       | 09/05/89 | Lustig et al       |       |           |                            |
|                   | 4,963,419       | 10/16/90 | Lustig et al       |       |           |                            |
|                   | 5,023,143       | 06/11/91 | Nelson             |       |           |                            |
|                   | 5,059,481       | 10/22/91 | Lustig et al       |       |           |                            |
|                   | 5,252,385       | 10/12/93 | Kagawa et al       |       |           |                            |
|                   | 5,256,428       | 10/26/93 | Lustig et al       |       |           |                            |
|                   | 5,273,797       | 12/28/93 | Hazelton et al     |       |           |                            |
|                   | 5,300,353       | 04/05/94 | Yoshimura et al    |       |           |                            |
|                   | 5,346,644       | 09/13/94 | Speer et al        |       |           |                            |
|                   | 5,439,717       | 08/08/95 | Lustig et al       |       |           |                            |
|                   | 5,462,807       | 10/31/95 | Halle et al        |       |           |                            |
|                   | 5,492,741       | 02/20/96 | Akao et al         |       |           |                            |
|                   | 5,529,833       | 06/25/96 | Speer et al        |       |           |                            |
|                   | 5,583,192       | 12/10/96 | Bennett et al      |       |           |                            |
|                   | 5,846,620       | 12/08/98 | Compton            |       |           |                            |
|                   | 5,629,398       | 05/13/97 | Okamoto et al      |       |           |                            |
|                   | 5,648,020       | 07/15/97 | Speer et al        |       |           |                            |
|                   | 5,648,443       | 07/15/97 | Okamoto et al      |       |           |                            |
|                   | 5,658,625       | 08/19/97 | Bradfute et al     |       |           |                            |
|                   | 5,700,554       | 12/23/97 | Speer et al        |       |           |                            |
|                   | 5,723,545       | 03/03/98 | Harrington et al   |       |           |                            |
|                   | 5,837,787       | 11/17/98 | Harrington         |       |           |                            |
|                   | 5,846,620       | 12/08/98 | Compton            |       |           |                            |
|                   | 5,993,922       | 11/30/99 | Babrowicz et al    |       |           |                            |
|                   | 6,165,573       | 12/26/00 | Hirose et al       |       |           |                            |
|                   | 6,479,138       | 11/12/02 | Childress          |       |           |                            |

**INFORMATION DISCLOSURE  
CITATION**



Atty. Docket No.: D-42878-01

Serial No.: 10/634,294

Applicant: Childress et al

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Filing Date: August 5, 2003

Group: 1774

**FOREIGN PATENT DOCUMENTS**

|  | Document Number | Date     | Country | Class | Sub-Class | Translation |    |
|--|-----------------|----------|---------|-------|-----------|-------------|----|
|  |                 |          |         |       |           | Yes         | No |
|  | 0 229 715 B1    | 05/06/92 | EPO     |       |           |             |    |
|  | 0 773 102 A1    | 05/14/97 | EPO     |       |           |             |    |
|  | 5-262899        | 10/12/93 | JP      |       |           | X           |    |
|  | 8-165357        | 06/25/96 | JP      |       |           | X           |    |
|  | 8-267679        | 10/15/96 | JP      |       |           | X           |    |
|  | 94/17113        | 08/04/94 | PCT     |       |           |             |    |

**OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)**

J. Schut, "Close-Up: Materials New Cyclic Olefins," Plastics Technology (March 2000)

"Ticona's TOPAS® COC Selected for Hefty® Slide-Rite® Closure Systems to Gain Stiffness, Strength and Straightness in Packaging Bags," Pactiv/Ticona/Celanese Press Release (Oct. 23, 2001)

D. McNally, "Cyclic Olefin Copolymer," Modern Plastics 2001 World Encyclopedia, p. B-8+ (2001)

Ticona Product Brochure, "Product-Portfolio, High-Performance Polymers for Innovative Applications," Europe (April 2000)

R.R. Lamonte et al, "Uses and Processing of Cyclic Olefin Copolymers (COC)," Plastic Engineering, Vol. 56, No. 6, p.51ff+ (June 2000)

Ticona Product Brochure, "Topas®, Thermoplastic Olefin Polymer of Amorphous Structure (COC)," pp 1-20 (Aug. 2000)

Celanese Product Brochure, "Engineering Polymers for Innovative Applications," pp 1-17 (Jan. 2000)

T. Weller, "Topas Prepares for Take Off; The Cyclo Story," Germany New Plastics (based on paper presented at the European Plastics News, New Plastics 1998 Conference) (June 1998)

Ticona, "Application Story, Topas® Cyclic Olefin Copolymer, . . . Multilayer Film" (June 2001)

Ticona, "Flexible Packaging, Topas® Cyclic Olefin Copolymer" (Jan. 2000)

Ticona, "Application Story, Topas® Cyclic Olefin Copolymer, . . . Novel Lidding Stock" (Sept. 2001)

EXAMINER

Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.